Index of Claims

Application	n/Cont	rol No.
-------------	--------	---------

10/817,504

Examiner

Duc T. Doan

Applicant(s)/Patent under Reexamination

KNUPFER ET AL.

Art Unit

2188

Rejected Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	im			_	]	Date	e	_					Claim			Date						
Final	Original	5/19/06		-								Final	Original									
	1	v							İ				51			T						Γ
	2	٧											52									
	3	V	<u> </u>	L_				L					53									L
	4	V	_	<u> </u>									54	<u> </u>	_	$\perp$	_					L
	5	٧	<u> </u>	_				_	_	L.			55		_	4	_			_	_	L
	6	<u> </u>	_	<u> </u>			L_	<u> </u>	<u> </u>	_			56	$\sqcup$	$\perp$	4	4				_	L
ļ	7	V	_	┞	_	_		_	_	_			57		4	4	$\dashv$				<u> </u>	L
-	8	٧	<u> </u>	┝	_	-	<del> </del>	<u> </u>	<del> </del>	_			58 59	$\vdash$	+	+	-			ļ		L
	10	v	<del> </del>	-		-		<del> </del>	$\vdash$	_			60		+	╁	$\dashv$		_		$\vdash$	H
-	11	v	-	-	-	-	-	├-	-	_			61	$\vdash$	+	+	$\dashv$			-	$\vdash$	H
	12	v	$\vdash$	┪		-	┢	$\vdash$	┢	-			62	$\vdash$	+	+	$\dashv$				-	H
-	13	v	<del> </del>	╁	$\vdash$	<del>                                     </del>	一		$\vdash$	-			63		+	$\forall$	$\dashv$	-	-	$\vdash$	┢	t
-	14	v	$\vdash$				-	$\vdash$			1		64		+	$^{\dagger}$	$\dashv$	-		$\vdash$	$\vdash$	t
	15	v				H					1		65		+	$\top$	$\neg$				$\vdash$	r
	16	٧			Г	T	Г	İ			1		66		$\top$	7		_			T	r
	17	٧									1		67			1				Г		Γ
	18	٧									]		68		Т	T						Γ
	19	٧											69		$\perp$							Γ
	20	٧		L.	<u> </u>	<u> </u>			L_				70			_				<u> </u>		L
	21	٧		_	_	_	L		_				71		4	4	_			_		L
<u> </u>	22	L_	ļ.,		<u> </u>	<u> </u>	<u> </u>	_		_			72		+	4	_		<u> </u>	_	<u> </u>	L
	23	-	<u> </u>	<u> </u>	┞	<u> </u>	_	<u> </u>		_			73	$\vdash$	_	4	_		<u> </u>	<u> </u>	ļ	L
	24	-	-	-	├—	├—	┝	⊢		-			74	$\vdash$	+	+	$\dashv$		_	-		ŀ
	25 26			-		-	-			$\vdash$	1		75 76		+	+	ᅱ	_	<del> </del>	$\vdash$	<del> </del>	H
	27						┢			⊢	1	-	77	<del>   </del> -	+	+	-		├─	┝	⊢	╀
	28		-	$\vdash$	$\vdash$	┢╌	-			$\vdash$	1		78		+	+	-	-	├─	┢	$\vdash$	H
	29	-			$\vdash$		┢				1		79		十	+	ᅥ	_	$\vdash$	┢╌	$\vdash$	t
	30									Т	1		80		十	+			$\vdash$	_	Г	t
	31				_	$\vdash$	Т	$\vdash$		_	1		81		1	┪						t
	32										]	•	82		$\top$							
	33			L							]		83									
	34	_		Ļ		L	L			L.	ļ		84		_	$\downarrow$			<u> </u>			L
	35	_	_		<u> </u>		<u> </u>				Į		85		$\perp$	4			_			L
	36		_	<u> </u>	<u> </u>	_	L	_	_		Į		86	$\vdash$	_	4	_		_			L
-	37			_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	-			87	$\vdash$	4	4			<u> </u>	_	-	Ļ
	38 39			$\vdash$	⊢	⊢	├	_	⊢	┝			88	<del>   -</del>	+	+			<u> </u>			H
	40	-				⊢	⊢	<del> </del>	⊢	├	-		89 90	$\vdash$	+	+	_		┝	<del> </del>	-	ł
	41	-	_	-	$\vdash$	┝	-	-	⊢	┝	1	-	91	╌		+	$\dashv$	_	-	$\vdash$	┢	╀
	42	┢	_	╁	H	$\vdash$	╁╌	-	⊢	┢	1		92	-		+	-	_	-	$\vdash$	-	H
	43	┢			H	_	$\vdash$	$\vdash$	$\vdash$	├	1		93	-	+	$\dashv$	-			$\vdash$	$\vdash$	t
	44	1	<del>                                     </del>	t	$\vdash$	$\vdash$			$\vdash$	$\vdash$	1		94		+	$\dashv$	$\dashv$	_		$\vdash$	Н	t
	45		Γ	1	T		Г	Г			1		95	$\vdash$	十	$\top$				Г	Т	t
	46						Г	Г	Г	Γ	1		96			$\dashv$				Г		f
	47									Γ	1		97		T	$\dashv$			Π			T
	48										]		98		1							Γ
<u></u>	49	匚		$\Box$	L	<u> </u>		匚			]		99		$oxed{\Box}$	I						ſ
	50	$\perp$	<u> </u>			<u> </u>	<u> </u>			L			100			$oldsymbol{ol}}}}}}}}}}}}}}}}$			L			Ĺ

r	, 1									
Cla	ım					Date				
Final	Original									
	51 52							-		_
	52					T			П	
	53	Н	_	_	$\vdash$	$\vdash$		$\vdash$		
	54									
-	54 55	-		_	_				-	
-	56									
	57								_	
1	58	-				_	_			
-	59									
1	60	-	-	-	-	_	-			
-	61	-						_	_	
	62									_
-	63		H	Н	├─	Н		$\vdash$	$\vdash$	-
<del> </del>	64	-	$\vdash$		$\vdash$	$\vdash$		$\vdash$	$\vdash$	-
	65		_					H		_
	66			-	<del> </del>	-		$\vdash$	$\vdash$	_
$\vdash$	67		$\vdash$	-	-		-	$\vdash$	-	_
$\vdash$	68			_	-		_	H	_	_
$\vdash$	69						_		_	_
-	70			_	-	_			-	
	71						-			
	72		_		_	-	-	_		
	73						_	_		_
$\vdash$	74			_			-	-		-
-	75					$\vdash$		-	-	<del> </del>
-	76		-		_	_	_	$\vdash$	_	_
-	77		-		_	_	_	$\vdash$	_	-
$\vdash$	78				-		_		_	_
-	79	_	<del> </del>	-	-	_	_	-		$\vdash$
-	80		_	<del></del>	-	_	_	-		$\vdash$
	91		$\vdash$	$\vdash$	H	-	_		$\vdash$	$\vdash$
<u> </u>	81 82	-	-	<del> </del>	<u> </u>	-	_		$\vdash$	$\vdash$
-	83	-	-		<del>                                     </del>	-	_	$\vdash$	$\vdash$	$\vdash$
<del></del>	84	$\vdash$	$\vdash$	$\vdash$	<u> </u>	$\vdash$	<del> </del>			<del> </del>
-	85		$\vdash$	$\vdash$	├─	⊢		$\vdash$	<del> </del>	$\vdash$
H-	86	$\vdash$	-	<del> </del>	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
<b> </b>	87	$\vdash$	-		$\vdash$	$\vdash$	┢			├
	88		-	-	$\vdash$		$\vdash$	-	-	-
	89	H	-	<u> </u>	<del>                                     </del>	H	-	-	-	<del> </del>
<b></b>	90	H	<del>                                     </del>	<del></del>	$\vdash$		-	$\vdash$		-
<u> </u>	91	_		-	$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	92	Н	<del> </del>		$\vdash$	<del>                                     </del>		$\vdash$		<u> </u>
	93	-		_	<del>                                     </del>	<del></del>		$\vdash$	$\vdash$	
<b>-</b>	94	$\vdash$	<del>                                     </del>		$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$
	95	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	96	H	-		$\vdash$	$\vdash$		$\vdash$		-
	97	$\vdash$	$\vdash$		$\vdash$	$\vdash$	_	$\vdash$	$\vdash$	
	98	$\vdash$	$\vdash$		$\vdash$	$\vdash$	_	$\vdash$	$\vdash$	
<b></b>	99	$\vdash$	<del> </del>		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-
-	100	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	-

	-:	Date										
Ula	aim	_	_	_	L	Jate	<del>}</del>	1		$\dashv$		
Final	Original											
	101											
	102 103											
	103	$\Box$				_		_		$\perp$		
	104 105					_						
	105					_						
	106 107	$\vdash$	-					_	_			
	108		-		—	-	-	_	$\vdash$	-		
	109				_				_			
	110			-	-		-		$\vdash$	$\vdash$		
	111											
	112											
	113 114											
	114											
	115	$\sqcup$							_	Щ		
	116								_			
	117									_		
	118 119								<u> </u>	$\vdash$		
	120	-			_	$\vdash$	-			$\vdash$		
	121			-		$\vdash$		_	-	$\vdash$		
	122				_	$\vdash$	Н	_	-	$\vdash$		
	121 122 123 124 125 126 127 128 129 130											
	124											
	125											
	126				_							
	127											
	128	$\vdash$	-	_	<u> </u>	_	<u> </u>	_	_			
	129	_	$\vdash$	_	_	⊢	⊢	_	-			
	131	_	$\vdash$	-	-	├─	-	-	-	Н		
	132		H		-	-			-	$\neg$		
	132 133				├─	$\vdash$	-	H	_	Н		
	134		$\vdash$	$\vdash$	Т	Г	Г	Г	_	Н		
	135											
	136											
	137 138			<u> </u>	Ĺ		$\Box$					
	138		$\vdash$	_	<u> </u>	<u> </u>		<u> </u>	L	Щ		
	139		_	<u> </u>	ļ			<u> </u>		Ш		
	140		-	├	<u> </u>	_	<u> </u>		_	Н		
	141	$\vdash$	-	-	-	-	$\vdash$	<del> </del>	-	$\vdash$		
	143		-	$\vdash$		$\vdash$	├	H	-	Н		
	144	-	$\vdash$	_			<u> </u>			Н		
	145		$\vdash$	$\vdash$	<del> </del>	-	_	<del>                                     </del>	-	H		
	146					-		<del>                                     </del>		Н		
	147			l	Γ					П		
	148											
	149											
	150											